98-A-A - 072797.0121

# Co

# COMBINED DECLARATION AND POWER OF ATTORNEY

(Original, Design, National Stage of PCT, Divisional, Continuation or C-I-P Application)

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

# PERSONAL SHOPPING SYSTEM

This declaration is of the following type:	
<ul> <li>[] original</li> <li>[] design</li> <li>[] national stage of PCT.</li> <li>[] divisional</li> <li>[] continuation</li> <li>[X] continuation-in-part (C-I-P)</li> </ul>	
the specification of which: (complete (a), (b), or (c))	
(a) [X] is attached hereto. (b) [] was filed on as Application Serial No. and was amended on (if applicable). (c) [] was described and claimed in PCT International Application No. filed on and was amended on applicable).	(if
Acknowledgement of Review of Papers and Duty of Candor  I hereby state that I have reviewed and understand the contents of the above identified specification including the claims, as amended by any amendment referred to above.  I acknowledge the duty to disclose information which is material to the patentability of the subject material in this application in accordance with Title 37, Code of Federal Regulations § 1.56.	
[] In compliance with this duty there is attached an information disclosure statement. 37 CFR 1.98.	
Priority Claim  I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate or of any PCT International Application(s) designating at least or	gn ne

(complete (d) or (e))

country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT International Application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before

- (d) [X] no such applications have been filed.
- (e) [] such applications have been filed as follows:

that of the application on which priority is claimed

COUNTRY APPLI	CATION NO.	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)	PRIORITY CLAIMED UNDER 35 USC 119
				[] YES NO []
<del>.</del>				[] YES NO []
	·			[] YES NO []
LL FOREIGN APPLICATION	S), IF ANY, FILED MORE THAN 12 M	ONTHS (6 MONTHS FOR DESIGN) PRI	OR TO SAID APPLICATION	
	-			[] YES NO []
				[] YES NO []
	<del></del>			[] YES NO []

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

Provisional Application Number	Filing Date

# Claim for Benefit of Earlier U.S./PCT Application(s) under 35 U.S.C. 120

(complete this part only if this is a divisional, continuation or C-I-P application)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior application(s) in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose information as defined in Title 37, Code of Federal Regulations, § 1.56 which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:

09/232,142	January 16, 1999	Pending
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
	•	
09/087,086	May 29, 1998	Pending
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)

#### Power of Attorney

As a named inventor, I hereby appoint Dana M. Raymond, Reg. No. 18,540; Frederick C. Carver, Reg. No. 17,021; Francis J. Hone, Reg. No. 18,662; Joseph D. Garon, Reg. No. 20,420; Arthur S. Tenser, Reg. No. 18,839; Ronald B. Hildreth, Reg. No. 19,498; Thomas R. Nesbitt, Jr., Reg. No. 22,075; Robert Neuner, Reg. No. 24,316; Richard G. Berkley, Reg. No. 25,465; Richard S. Glark, Reg. No. 26,154; Bradley B. Geist, Reg. No. 27,551; James J. Maune, Reg. No. 26,946; John D. Murnane, Reg. No. 29,836; Henry Tang, Reg. No. 29,705; Robert C. Scheinfeld, Reg. No. 31,300; John A. Fogarty, Jr., Reg. No. 22,348; Louis S. Sorell, Reg. No. 32,439; Rochelle K. Seide Reg. No. 32,300; Gary M. Butter, Reg. No. 33,841; Marta E. Delsignore, Reg. No. 32,689; and Lisa B. Kole, Reg. No. 35,225 of the firm of BAKER & BOTTS, L.L.P., with offices at 30 Rockefeller Plaza, New York, New York 10112, and Mauro Premutico, Reg. No. 33,994 and Gary Serbin, Reg. No. 43,912, of SYMBOL TECHNOLOGIES, INC., with offices at One Symbol Plaza, Holtsville, New York 11742-1300, as attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith

SEND CORRESPONDENCE TO:	DIRECT TELEPHONE CALLS TO:
BAKER & BOTTS, L.L.P. 30 ROCKEFELLER PLAZA, NEW YORK, N.Y. 10112 CUSTOMER NUMBER: 21003	BAKER & BOTTS, L.L.P. (212) 705-5000

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge

BAKER & BOTTS, L.L.P.

FILE NO.: A3 B-A-A - 072797.0121

that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF SOLE	LAST NAME	FIRST NAME	MIDDLE NAME		
OR FIRST INVENTOR	Roslak	Thomas	K.		
RESIDENCE & CITIZENSHIP	CITY	STATE or FOREIGN COUNTRY	COUNTRY OF CITIZEN	SHIP	
	Eastport	New York	U.S.A.		
POST OFFICE	POST OFFICE ADDRESS	CITY	STATE or COUNTRY	ZIP CODE	
ADDRESS	34 Andy's Lane	Eastport	New York	11941	
DATE	SIGNATURE OF INVENTOR			<u>-1</u>	
FULL NAME OF SECOND	LAST NAME	FIRST NAME	MIDDLE NAME		
JOINT INVENTOR, IF ANY	Petrovich	Adam			
RESIDENCE & CITIZENSHIP	CITY	STATE or FOREIGN COUNTRY	COUNTRY OF CITIZEN	SHIP	
	Pittsburgh	Pennsylvania	U.S.A.		
POST OFFICE	POST OFFICE ADDRESS	CITY	STATE or COUNTRY	ZIP CODE	
ADDRESS	415 Kittanning Pike	Pittsburgh	Pennsylvania	15215	
DATE	SIGNATURE OF INVENTOR	<u> </u>		<u> </u>	
ULL NAME OF THIRD	LAST NAME	FIRST NAME	MIDDLE NAME		
OINT INVENTOR, IF ANY	Swartz	Jerome			
RESIDENCE & CITIZENSHIP	CITY	STATE or FOREIGN COUNTRY	COUNTRY OF CITIZEN	SHIP	
REGIDENCE & CHIZENSTIF	Old Field	New York	U.S.A.	~	
POST OFFICE	POST OFFICE ADDRESS	CITY	STATE or COUNTRY	ZIP CODE	
ADDRESS	199 Old Field Road	Old Field	New York	11733	
PATE	SIGNATURE OF INVENTOR		Trow York	111,55	
FULL NAME OF FOURTH	LAST NAME	FIRST NAME	MIDDLE NAME		
OINT INVENTOR, IF ANY	Jenkins	Ian			
E. RESIDENCE & CITIZENSHIP	CITY	STATE or FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP		
ESIDENCE & CITIEDISIII	Stony Brook	New York	U.S.A.		
POST OFFICE	POST OFFICE ADDRESS	CITY	STATE or COUNTRY	ZIP CODE	
ADDRESS	14 Blinker Light Road	Stony Brook	New York	11790	
DATE	SIGNATURE OF INVENTOR	Bioliy Block	INOW YORK	11770	
FULL NAME OF FIFTH	LAST NAME	FIRST NAME	MIDDLE NAME	·	
JOINT INVENTOR, IF ANY	Pellaumail	John	INIDDEE NAME		
RESIDENCE & CITIZENSHIP	CITY	STATE or FOREIGN COUNTRY	COUNTRY OF CITIZEN	СНІВ	
ACOMPENCE & CITIZENSHIP	Wargrave	England	U.S.A.	O.H.	
POST OFFICE	POST OFFICE ADDRESS	CITY	STATE or COUNTRY	ZIP CODE	
ADDRESS	Wellers Cottage Crazies Hill		England	RG10	
	wellers Collage Crazies Hill	Wargrave	Lingianu	8LY	
DATE (2/12/99	SIGNATURE OF INVENTOR	e / In		OLI	
FULL NAME OF SIXTH JOINT INVENTOR, IF ANY	LAST NAME	FIRST NAME	MIDDLE NAME		
RESIDENCE & CITIZENSHIP	CITY	STATE or FOREIGN COUNTRY	COUNTRY OF CITIZEN	SHIP	
POST OFFICE ADDRESS	POST OFFICE ADDRESS	СІТУ	STATE or COUNTRY	ZIP CODE	
	<del> </del>	<u> </u>	1	<del></del>	
DATE	SIGNATURE OF INVENTOR				

BAKER & BOTTS, L.L.P.
FILE NO: A3 . 072797 0121

		FILE NO As	A-A - 0/2/9/.01	<u> </u>
FULL NAME OF SEVENTH JOINT INVENTOR, IF ANY	LAST NAME	FIRST NAME	MIDDLE NAME	
RESIDENCE & CITIZENSHIP	СІТУ	STATE or FOREIGN COUNTRY	COUNTRY OF CITIZEN	SHIP
POST OFFICE ADDRESS'	POST OFFICE ADDRESS	СІТУ	STATE or COUNTRY	ZIP CODE
DATE	SIGNATURE OF INVENTOR  Check proper box(es) for any added p	rage(s) forming a part of this de	eclaration	
[] Signature by adminis	nd subsequent joint inventors. Number of strator(trix), executor(trix) or legal represe	pages added  ntative for deceased or incapac	citated inventor.	
	or who refuses to sign, or cannot be reache	ed, by person authorized under	37 CFR 1.47.	
Number of pages add	ea			

-4-

FILE NO .: A

98-A-A - 072797.0121

# **COMBINED DECLARATION** AND POWER OF ATTORNEY

(Original, Design, National Stage of PCT, Divisional, Continuation or C-I-P Application)

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This declaration is of the following type:
[] original [] design
[] national stage of PCT. [] divisional
[] continuation
[X] continuation-in-part (C-I-P)
the specification of which: (complete (a), (b), or (c))
(a) [X] is attached hereto.
(b) [] was filed on as Application Serial No. and was amended on (if applicable). (c) [] was described and claimed in PCT International Application No. filed on and was amended on (if applicable).
Acknowledgement of Review of Papers and Duty of Candor  I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.  I acknowledge the duty to disclose information which is material to the patentability of the subject matter claimed in this application in accordance with Title 37, Code of Federal Regulations § 1.56.
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(complete (d) or (e))  (d) [X] no such applications have been filed.

٠.

(e) [] such applications have been filed as follows:

COUNTRY	APPLICATION NO.	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)	PRIORITY CLAIMED UNDER 35 USC 119
				[] YES NO []
				[] YES NO []
				[] YES NO []
LL FOREIGN AP	PLICATION[S], IF ANY, FILED MORE THAN	12 MONTHS (6 MONTHS FOR DESIGN) PRI	OR TO SAID APPLICATION	
				[] YES NO []
				[] YES NO []
				[] YES NO []

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

Provisional Application Number	Filing Date

# Claim for Benefit of Earlier U.S./PCT Application(s) under 35 U.S.C. 120

(complete this part only if this is a divisional, continuation or C-I-P application)

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(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
L.	,	
09/087,086	May 29, 1998	Pending
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30 ROCKEFELLER PLAZA, NEW YORK, N.Y. 10112

CUSTOMER NUMBER: 21003

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BAKER & BOTTS, L.L.P.

(212) 705-5000

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge

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FULL NAME OF SOLE	LAST NAME	FIRST NAME	MIDDLE NAME		
OR FIRST INVENTOR	Roslak	Thomas	K.		
RESIDENCE & CITIZENSHIP	CITY	STATE or FOREIGN COUNTRY	COUNTRY OF CITIZEN	ISHIP	
	Eastport	New York	U.S.A.		
POST OFFICE	POST OFFICE ADDRESS	CITY	STATE or COUNTRY	ZIP CODE	
ADDRESS	34 Andy's Lane	Eastport	New York	11941	
DATE ,	SIGNATURE OF INVENTOR				
12/2/199	Thomas K. Rol	7			
FULL NAME OF SECOND	LAST NAME	FIRST NAME	MIDDLE NAME		
OINT INVENTOR, IF ANY	Petrovich	Adam			
RESIDENCE & CITIZENSHIP	СІТУ	STATE or FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP		
	Pittsburgh	Pennsylvania	U.S.A.		
POST OFFICE	POST OFFICE ADDRESS	CITY	STATE or COUNTRY	ZIP CODE	
ADDRESS	415 Kittanning Pike	Pittsburgh	Pennsylvania	15215	
DATE	SIGNATURE OF INVENTOR				
ULL NAME OF THIRD	LAST NAME	FIRST NAME	MIDDLE NAME		
OINT INVENTOR, IF ANY	Swartz	Jerome			
RESIDENCE & CITIZENSHIP	CITY	STATE or FOREIGN COUNTRY	COUNTRY OF CITIZEN	SHIP	
	Old Field	New York	U.S.A.		
POST OFFICE	POST OFFICE ADDRESS	CITY	STATE or COUNTRY	ZIP CODE	
ADDRESS	199 Old Field Road	Old Field	New York	11733	
DATE	SIGNATURE OF INVENTOR		1-10.	1	
ULL NAME OF FOURTH	LAST NAME	FIRST NAME	MIDDLE NAME		
OINT INVENTOR, IF ANY	Jenkins	Ian	MIDDEE NAME		
RESIDENCE & CITIZENSHIP	CITY	STATE or FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP		
CESIDENCE & CITIZENSHIP	Stony Brook	New York	U.S.A.		
POST OFFICE	POST OFFICE ADDRESS	CITY	STATE or COUNTRY	ZIP CODE	
ADDRESS	14 Blinker Light Road	Stony Brook	New York	11790	
17.21.9 <b>9</b>	SIGNATURE OF INVENTOR	Bioliy Brook	Trow Tork	111750	
ULL NAME OF FIFTH	LAST NAME	FIRST NAME	MIDDLE NAME		
OINT INVENTOR, IF ANY	Pellaumail	John			
RESIDENCE & CITIZENSHIP	CITY	STATE or FOREIGN COUNTRY	COUNTRY OF CITIZEN	ISHIP	
wonder to a contention	Wargrave	England	U.S.A.		
OST OFFICE	POST OFFICE ADDRESS	CITY	STATE or COUNTRY	ZIP CODE	
ADDRESS	Wellers Cottage Crazies Hill	Wargrave	England	RG10	
	Weners Cottage Clazies IIII	Waigiave	Lingiand	8LY	
DATE	SIGNATURE OF INVENTOR			Jori	
ULL NAME OF SIXTH OINT INVENTOR, IF ANY	LAST NAME	FIRST NAME	MIDDLE NAME		
RESIDENCE & CITIZENSHIP	СІТУ	STATE or FOREIGN COUNTRY	COUNTRY OF CITIZEN	ISHIP	
OST OFFICE ADDRESS	POST OFFICE ADDRESS	СІТУ	STATE or COUNTRY	ZIP CODE	
DATE	SIGNATURE OF INVENTOR		1	1	

BAKER & BOTTS, L.L.P.
FILE NO.: A3 8-A-A - 072797.0121

FULL NAME OF SEVENTH JOINT INVENTOR, IF ANY	LAST NAME	FIRST NAME	MIDDLE NAME		
RESIDENCE & CITIZENSHIP	CITY	STATE or FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP		
POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE or COUNTRY ZIP CODE		
DATE	SIGNATURE OF INVENTOR				
*	Check proper box(es) for any added pa	age(s) forming a part of this de	claration		

	Check proper box(es) for any added page(s) forming a part of this declaration
[]	Signature for ninth and subsequent joint inventors. Number of pages added
	Signature by administrator(trix), executor(trix) or legal representative for deceased or incapacitated inventor.
	Number of pages added
	Signature for inventor who refuses to sign, or cannot be reached, by person authorized under 37 CFR 1.47.
-	Number of pages added

FILE NO.: A

P8-A-A - 072797.0121

# COMBINED DECLARATION AND POWER OF ATTORNEY

(Original, Design, National Stage of PCT, Divisional, Continuation or C-I-P Application)

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

# PERSONAL SHOPPING SYSTEM

Priority Claim	
[] In compliance with this duty there is attached an information disclosure statement. 37 CFR 1.98	
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I hereby state that I have reviewed and understand the contents of the above identified specific	ation
Acknowledgement of Review of Papers and Duty of Candor	
,	
applicable).	1 ( <i>if</i>
(b) [] was filed on as Application Serial No. and was amended on (if applicable). (c) [] was described and claimed in PCT International Application No. filed on and was amended on	
(a) [X] is attached hereto.	
(a) [V] is attached herete	
the specification of which: (complete (a), (b), or (c))	
[X] continuation-in-part (C-I-P)	
[] continuation	
[] divisional	
[] national stage of PCT.	
[] design	
[] original	
This declaration is of the following type:	

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate or of any PCT International Application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT International Application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application on which priority is claimed

(complete (d) or (e))

- (d) [X] no such applications have been filed.
- (e) [] such applications have been filed as follows:

COUNTRY	APPLICATION NO.	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)	PRIORITY CLAIMED UNDER 35 USC 119
				[] YES NO []
				[]YES NO []
				[] YES NO []
LL FOREIGN AP	PLICATION[S], IF ANY, FILED MORE THAN	12 MONTHS (6 MONTHS FOR DESIGN) PRI	OR TO SAID APPLICATION	
				[] YES NO []
				[] YES NO []
				[] YES NO []

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

Provisional Application Number	Filing Date
······································	

# Claim for Benefit of Earlier U.S./PCT Application(s) under 35 U.S.C. 120

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I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior application(s) in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose information as defined in Title 37, Code of Federal Regulations, § 1.56 which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:

09/232,142	January 16, 1999	Pending
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
}_[ [ ] _= :=	•	
09/087,086	May 29, 1998	Pending
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)

#### Power of Attorney

As a named inventor, I hereby appoint Dana M. Raymond, Reg. No. 18,540; Frederick C. Carver, Reg. No. 17,021; Francis J. Hone, Reg. No. 18,662; Joseph D. Garon, Reg. No. 20,420; Arthur S. Tenser, Reg. No. 18,839; Ronald B. Hildreth, Reg. No. 19,498; Thomas R. Nesbitt, Jr., Reg. No. 22,075; Robert Neuner, Reg. No. 24,316; Richard G. Berkley, Reg. No. 25,465; Richard S. Clark, Reg. No. 26,154; Bradley B. Geist, Reg. No. 27,551; James J. Maune, Reg. No. 26,946; John D. Murnane, Reg. No. 29,836; Henry Tang, Reg. No. 29,705; Robert C. Scheinfeld, Reg. No. 31,300; John A. Fogarty, Jr., Reg. No. 22,348; Louis S. Sorell, Reg. No. 32,439; Rochelle K. Seide Reg. No. 32,300; Gary M. Butter, Reg. No. 33,841; Marta E. Delsignore, Reg. No. 32,689; and Lisa B. Kole, Reg. No. 35,225 of the firm of BAKER & BOTTS, L.L.P., with offices at 30 Rockefeller Plaza, New York, New York 10112, and Mauro Premutico, Reg. No. 33,994 and Gary Serbin, Reg. No. 43,912, of SYMBOL TECHNOLOGIES, INC., with offices at One Symbol Plaza, Holtsville, New York 11742-1300, as attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith

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30 ROCKEFELLER PLAZA, NEW YORK, N.Y. 10112
CUSTOMER NUMBER: 21003

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge

FILE NO.: A3 8-A-A - 072797.0121

FILE NO.: A3 68-A-A - 072797.0121 that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

ort  FFICE ADDRESS  INDUSTRICT ADDRESS  AME  VICH  FFICE ADDRESS  Littanning Pike  VICH  AME  VICH  VICHOFINVENTOR  VICHOFINVENTOR  AME  AME  AME	Thomas  STATE or FOREIGN COUNTRY New York CITY Eastport  FIRST NAME Adam STATE or FOREIGN COUNTRY Pennsylvania CITY Pittsburgh	K.  COUNTRY OF CITIZEN U.S.A.  STATE OF COUNTRY NEW YORK  MIDDLE NAME  COUNTRY OF CITIZEN U.S.A.  STATE OF COUNTRY	ZIP CODE 11941
FFICE ADDRESS INDUSTRICT ADDRESS  OUR OF INVENTOR  AME  VICH  OUR OF INVENTOR  OUR	New York  CITY Eastport  FIRST NAME Adam  STATE or FOREIGN COUNTRY Pennsylvania  CITY Pittsburgh	U.S.A.  STATE OF COUNTRY  New York  MIDDLE NAME  COUNTRY OF CITIZEN  U.S.A.  STATE OF COUNTRY	ZIP CODE 11941
FFICE ADDRESS INDUSTRICT ADDRESS  OUR OF INVENTOR  AME  VICH  OUR OF INVENTOR  OUR	FIRST NAME Adam STATE or FOREIGN COUNTRY Pennsylvania CITY Pittsburgh	STATE OF COUNTRY New York  MIDDLE NAME  COUNTRY OF CITIZEN U.S.A.  STATE OF COUNTRY	11941
FFICE ADDRESS INDUSTRICT ADDRESS  OUR OF INVENTOR  AME  VICH  OUR OF INVENTOR  OUR	FIRST NAME Adam STATE or FOREIGN COUNTRY Pennsylvania CITY Pittsburgh	MIDDLE NAME  COUNTRY OF CITIZEN U.S.A.  STATE OF COUNTRY	11941
AME vich  ourgh  FFICE ADDRESS  Kittanning Pike  KROOFINVENTOR  AME	FIRST NAME Adam  STATE or FOREIGN COUNTRY Pennsylvania CITY Pittsburgh	MIDDLE NAME  COUNTRY OF CITIZEN U.S.A.  STATE of COUNTRY	
AME vich  ourgh  FFICE ADDRESS  Kittanning Pike  KROOFINVENTOR  AME	FIRST NAME Adam  STATE or FOREIGN COUNTRY Pennsylvania CITY Pittsburgh	MIDDLE NAME  COUNTRY OF CITIZEN U.S.A.  STATE of COUNTRY	SHIP
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ourgh  FFICE ADDRESS  Littanning Pike  VRHOHINVENTOR  AME	STATE of FOREIGN COUNTRY Pennsylvania CITY Pittsburgh	U.S.A. STATE or COUNTRY	SHIP
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Cittanning Pike VERIORINVENTOR  AME	Pittsburgh		
VRHOPINVENTOR JUVE	0)	ln • •	ZIP CODE
Daw Chore	0)	Pennsylvania	15215
AME	<i>X</i> ノ		<u> </u>
<del></del>	FIRST NAME	MIDDLE NAME	
"L	Jerome		
<del></del>	STATE or FOREIGN COUNTRY	COUNTRY OF CITIZEN	SHIP
ield	New York	U.S.A.	
FFICE ADDRESS	CITY	STATE or COUNTRY	ZIP CODE
old Field Road	Old Field	New York	11733
URE OF INVENTOR		THOW I OIL	111,00
AME	FIRST NAME	MIDDLE NAME	
ns	Ian		
	STATE or FOREIGN COUNTRY	COUNTRY OF CITIZEN	SHIP
Brook	New York	U.S.A.	••••
FICE ADDRESS	CITY	STATE or COUNTRY	ZIP CODE
inker Light Road	Stony Brook	New York	11790
URE OF INVENTOR	promy Broom	11.0 1011	111,70
AME	FIRST NAME	MIDDLE NAME	
ımail	John		
	STATE or FOREIGN COUNTRY	COUNTRY OF CITIZEN	SHIP
rave	England	U.S.A.	
FICE ADDRESS	CITY	STATE or COUNTRY	ZIP CODE
ers Cottage Crazies Hill	Wargrave	England	RG10
15 Conago Crazies IIIII	waigiave	Lingianu	8LY
URE OF INVENTOR		_1	lor 1
	FIRST NAME	MIDDLE NAME	
AME	STATE or FOREIGN COUNTRY	COUNTRY OF CITIZEN	SHIP
AME	СІТУ	STATE or COUNTRY	ZIP CODE
FICE ADDRESS			
	FICE ADDRESS		FICE ADDRESS CITY STATE or COUNTRY

FILE NO.: A3 8-A-A - 072797.0121 FIRST NAME MIDDLE NAME FULL NAME OF SEVENTH LAST NAME JOINT INVENTOR, IF ANY STATE or FOREIGN COUNTRY COUNTRY OF CITIZENSHIP RESIDENCE & CITIZENSHIP CITY POST OFFICE ADDRESS' CITY STATE or COUNTRY ZIP CODE POST OFFICE ADDRESS SIGNATURE OF INVENTOR DATE

	Check proper box(es) for any added page(s) forming a part of this declaration
[]	Signature for ninth and subsequent joint inventors. Number of pages added
[]	Signature by administrator(trix), executor(trix) or legal representative for deceased or incapacitated inventor.
	Number of pages added
	Signature for inventor who refuses to sign, or cannot be reached, by person authorized under 37 CFR 1.47.
	Number of pages added

[.

1. H. H. L.

98-A-A - 072797.0121

# COMBINED DECLARATION AND POWER OF ATTORNEY

(Original, Design, National Stage of PCT, Divisional, Continuation or C-I-P Application)

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

#### PERSONAL SHOPPING SYSTEM

[]	original		
Ö	design		
ΓÌ	national stage of PCT.		

[] continuation [X] continuation-in-part (C-I-P)

This declaration is of the following type:

the specification of which: (complete (a), (b), or (c))

(a) [X] is attached hereto.

. .£.

[] divisional

(b) [] was filed on as Application Serial No. and was amended on (if applicable).

(c) [] was described and claimed in PCT International Application No. filed on and was amended on (if applicable).

Acknowledgement of Review of Papers and Duty of Candor

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of the subject matter claimed in this application in accordance with Title 37, Code of Federal Regulations § 1.56.

[] In compliance with this duty there is attached an information disclosure statement. 37 CFR 1.98.

# **Priority Claim**

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate or of any PCT International Application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT International Application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application on which priority is claimed

(complete (d) or (e))

- (d) [X] no such applications have been filed.
- (e) [] such applications have been filed as follows:

COUNTRY	APPLICATION NO.	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)	PRIORITY CLAIMED UNDER 35 USC 119
				[] YES NO []
				[] YES NO []
				[] YES NO []
L FOREIGN APP	LICATION[S], IF ANY, FILED MORE THAN	12 MONTHS (6 MONTHS FOR DESIGN) PRI	OR TO SAID APPLICATION	
				[] YES NO []
				[] YES NO []
				[] YES NO []

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

Provisional Application Number	Filing Date

# Claim for Benefit of Earlier U.S./PCT Application(s) under 35 U.S.C. 120

(complete this part only if this is a divisional, continuation or C-I-P application)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior application(s) in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose information as defined in Title 37, Code of Federal Regulations, § 1.56 which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:

<u>09/232,142</u>	January 16, 1999	Pending
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
* 1 (2) (2) (3) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4		
09/087,086	May 29, 1998	Pending
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)

#### Power of Attorney

As a named inventor, I hereby appoint Dana M. Raymond, Reg. No. 18,540; Frederick C. Carver, Reg. No. 17,021; Francis J. Hone, Reg. No. 18,662; Joseph D. Garon, Reg. No. 20,420; Arthur S. Tenser, Reg. No. 18,839; Ronald B. Hildreth, Reg. No. 19,498; Thomas R. Nesbitt, Jr., Reg. No. 22,075; Robert Neuner, Reg. No. 24,316; Richard G. Berkley, Reg. No. 25,465; Richard S. Clark, Reg. No. 26,154; Bradley B. Geist, Reg. No. 27,551; James J. Maune, Reg. No. 26,946; John D. Murnane, Reg. No. 29,836; Henry Tang, Reg. No. 29,705; Robert C. Scheinfeld, Reg. No. 31,300; John A. Fogarty, Jr., Reg. No. 22,348; Louis S. Sorell, Reg. No. 32,439; Rochelle K. Seide Reg. No. 32,300; Gary M. Butter, Reg. No. 33,841; Marta E. Delsignore, Reg. No. 32,689; and Lisa B. Kole, Reg. No. 35,225 of the firm of BAKER & BOTTS, L.L.P., with offices at 30 Rockefeller Plaza, New York, New York 10112, and Mauro Premutico, Reg. No. 33,994 and Gary Serbin, Reg. No. 43,912, of SYMBOL TECHNOLOGIES, INC., with offices at One Symbol Plaza, Holtsville, New York 11742-1300, as attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith

SEND CORRESPONDENCE TO:	DIRECT TELEPHONE CALLS TO:
BAKER & BOTTS, L.L.P. 30 ROCKEFELLER PLAZA, NEW YORK, N.Y. 10112 CUSTOMER NUMBER: 21003	BAKER & BOTTS, L.L.P. (212) 705-5000

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge

FILE NO.: A.1 3-A-A - 072797.0121

that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

LAST NAME	FIRST NAME	MIDDLE NAME	
Roslak	Thomas	K.	
CITY	STATE or FOREIGN COUNTRY	COUNTRY OF CITIZEN	ISHIP
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POST OFFICE ADDRESS	CITY	STATE or COUNTRY	ZIP CODE
34 Andy's Lane	Eastport	New York	11941
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LAST NAME	FIRST NAME	MIDDLE NAME	
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i e	CITY		ZIP CODE
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SIGNATURE OF INVENTOR	early		
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14 Blinker Light Road	Stony Brook	New York	11790
SIGNATURE OF INVENTOR			•
LAST NAME	FIRST NAME	MIDDLE NAME	
Pellaumail	John		
CITY	STATE or FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP	
		U.S.A.	
POST OFFICE ADDRESS	CITY	STATE or COUNTRY	ZIP CODE
1		l'	RG10
			8LY
SIGNATURE OF INVENTOR			1021
LAST NAME	FIRST NAME	MIDDLE NAME	
СІТҮ	STATE or FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP	
,			
POST OFFICE ADDRESS	СІТҮ	STATE or COUNTRY	ZIP CODE
	Roslak CITY Eastport POST OFFICE ADDRESS 34 Andy's Lane SIGNATURE OF INVENTOR  LAST NAME Petrovich CITY Pittsburgh POST OFFICE ADDRESS 415 Kittanning Pike SIGNATURE OF INVENTOR  LAST NAME Swartz CITY Old Field POST OFFICE ADDRESS 199 Old Field Road SIGNATURE OF INVENTOR  LAST NAME Jenkins CITY Stony Brook POST OFFICE ADDRESS 14 Blinker Light Road SIGNATURE OF INVENTOR  LAST NAME Pellaumail CITY Wargrave POST OFFICE ADDRESS Wellers Cottage Crazies Hill SIGNATURE OF INVENTOR	Roslak  CITY STATE or FOREIGN COUNTRY New York POST OFFICE ADDRESS 34 Andy's Lane  SIGNATURE OF INVENTOR  LAST NAME Petrovich  CITY STATE or FOREIGN COUNTRY Pittsburgh POST OFFICE ADDRESS 415 Kittanning Pike  SIGNATURE OF INVENTOR  LAST NAME LAST NAME SWARTZ  CITY STATE or FOREIGN COUNTRY Pittsburgh Post of FIVENTOR  LAST NAME SWARTZ  LITY STATE or FOREIGN COUNTRY New York POST OFFICE ADDRESS CITY Old Field New York POST OFFICE ADDRESS 199 Old Field Road SIGNATURE OF INVENTOR  LAST NAME JERRY NAME JOHN CITY STATE or FOREIGN COUNTRY New York POST OFFICE ADDRESS CITY STATE or FOREIGN COUNTRY New York POST OFFICE ADDRESS CITY STATE or FOREIGN COUNTRY New York POST OFFICE ADDRESS CITY STATE or FOREIGN COUNTRY England POST OFFICE ADDRESS CITY Wargrave England POST OFFICE ADDRESS CITY Wargrave  SIGNATURE OF INVENTOR  LAST NAME FIRST NAME FIRST NAME FIRST NAME FIRST NAME FIRST NAME Pellaumail FIRST NAME	ROSIAK CITY Eastport FOST OFFICE ADDRESS 34 Andy's Lane SIGNATURE OF INVENTOR  LAST NAME Petrovich Adam CITY Post OfFICE ADDRESS SIGNATURE OF INVENTOR  LAST NAME Petrovich Adam CITY STATE OF COUNTRY Post OFFICE ADDRESS SIGNATURE OF INVENTOR  LAST NAME Petrovich Adam CITY STATE OF FOREIGN COUNTRY Post OFFICE ADDRESS CITY STATE OF FOREIGN COUNTRY Post OFFICE ADDRESS CITY A15 Kittanning Pike Pittsburgh Pennsylvania U.S.A. SIGNATURE OF INVENTOR  LAST NAME FIRST NAME SIGNATURE OF INVENTOR  LAST NAME POST OFFICE ADDRESS CITY STATE OF FOREIGN COUNTRY STATE OF COUNTRY OF CITIZEN NEW YORK U.S.A. POST OFFICE ADDRESS CITY STATE OF FOREIGN COUNTRY STATE OF COUNTRY STATE OF COUNTRY STATE OF COUNTRY OF CITIZEN NEW YORK U.S.A. POST OFFICE ADDRESS CITY STATE OF FOREIGN COUNTRY COUNTRY OF CITIZEN NEW YORK SIGNATURE OF INVENTOR  LAST NAME FIRST NAME MIDDLE NAME Pellaumail John CITY STATE OF FOREIGN COUNTRY COUNTRY OF CITIZEN Wargrave England SIGNATURE OF INVENTOR  LAST NAME FIRST NAME MIDDLE NAME SIGNATURE OF INVENTOR  LAST NAME FIRST NAME MIDDLE NAME MIDDLE NAME SIGNATURE OF INVENTOR  LAST NAME FIRST NAME MIDDLE NAME MIDDLE NAME SIGNATURE OF INVENTOR  LAST NAME FIRST NAME MIDDLE NAME

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FULL NAME OF SEVENTH JOINT INVENTOR, IF ANY	LAST NAME	FIRST NAME	FIRST NAME MIDDLE NAME	
RESIDENCE & CITIZENSHIP	CITY	STATE or FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP	
POST OFFICE ADDRESS'	POST OFFICE ADDRESS	СІТУ	STATE or COUNTRY	ZIP CODE
DATE	SIGNATURE OF INVENTOR			
[] Signature for ninth a	Check proper box(es) for any nd subsequent joint inventors. N	y added page(s) forming a part of this c	<u>leclaration</u>	
			-:	
[ ] Cianatura by adminis	strator(triv) evecutor(triv) or leas	al representative for deceased or incapa	acitated inventor.	

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	Signature for ninth and subsequent joint inventors. Number of pages added
[]	Signature by administrator(trix), executor(trix) or legal representative for deceased or incapacitated inventor
	Number of pages added
[]	Signature for inventor who refuses to sign, or cannot be reached, by person authorized under 37 CFR 1.47.
	Number of pages added